INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/001301 CLASSIFICATION OF SUBJECT MATTER A. Int. Cl. 7: A47K 13/24 According to International Patent Classification (IPC) or to both national classification and IPC FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) Refer Electronic Database consulted below. Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Derwent World Patent Index: A47K-011, A47K-013, A47K-017 and keywords (BLOCK+ or PREVENT+ or LOCK+ or SECUR+), (COVER+ or LID+), BRACKET+; F16L-055/115, F16L-055/11, F16L-055/10 and keyword DUCT+ DOCUMENTS CONSIDERED TO BE RELEVANT Category* Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. EP 379189 A (METU-System Meinig KG) 25 July 1990 See the whole document Α 1 - 9US 4968197 A (CHEN) 6 November 1990 A See the whole document 1 - 9US 4848406 A (STAUNER et al.) 18 July 1989 Α See the whole document 1 - 9See patent family annex X Further documents are listed in the continuation of Box C Special categories of cited documents: "A" document defining the general state of the art which is later document published after the international filing date or priority date and not in not considered to be of particular relevance conflict with the application but cited to understand the principle or theory underlying the invention earlier application or patent but published on or after the "E" document of particular relevance; the claimed invention cannot be considered novel international filing date or cannot be considered to involve an inventive step when the document is taken alone "L" document of particular relevance; the claimed invention cannot be considered to document which may throw doubts on priority claim(s) involve an inventive step when the document is combined with one or more other or which is cited to establish the publication date of another citation or other special reason (as specified) such documents, such combination being obvious to a person skilled in the art "O" document referring to an oral disclosure, use, exhibition document member of the same patent family or other means document published prior to the international filing date but later than the priority date claimed Date of the actual completion of the international search Date of mailing of the international search report 2 5 OCT 2004 19 October 2004 Name and mailing address of the ISA/AU Authorized officer

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INTERNATIONAL SEARCH REPORT

International application No.
PCT/AU2004/001301

ategory*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
. 	US 4809751 A (McKENZIE) 7 March 1989		
Α	See the whole document	1-9	
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•	US 4502167 A (PORZELIUS) 5 March 1985		
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INTERNATIONAL SEARCH REPORT

International application No.

Information on patent family members

PCT/AU2004/001301

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member					
EP	0379189	AU	48613/90	CA	2007990	DD	291621
		· JP	3050441				
US	4968197				,		
US	4848406	. DE	3730658	IN	168631		
US	4809751						
US	4658447						
US	4502167					(

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX